PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
GB030112	ACTION	as well as, where applicable, item 5 below.
International application No.	International filing date (day/mont	th/year) (Earliest) Priority Date (day/month/year)
PCT/EP2004/053237	02/12/2004	21/01/2004
Applicant		
INTERNATIONAL BUSINESS MAC	CHINES CORPORATION	
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Bureau	arching Authority and is transmitted to the applicant
This International Search Report consists It is also accompanied by		
it is also accompanied by	a copy of each prior art document o	cited in this report.
Basis of the report A With record to the language the increase.	international course was south as	
language in which it was filed, unle	ess otherwise indicated under this it	t on the basis of the international application in the tem.
The international states this Authority (Rule	search was carried out on the basis e 23.1(b)).	of a translation of the international application furnished to
		disclosed in the international application, see Box No. I.
	nd unsearchable (See Box II).	
E. Cortain oldinis were rout	id diisediciiable (See Dox II).	
3. Unity of invention is lack	king (see Box III).	·
4. With regard to the titte,		
X the text is approved as sul	•	
the text has been establish	ned by this Authority to read as follo	DWS:
5. With regard to the abstract,		
the text is approved as sub	• • •	
the text has been establish may, within one month from	ned, according to Rule 38.2(b), by the material three date of mailing of this internat	his Authority as it appears in Box No. IV. The applicant tional search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be pu		No
as suggested by the		
	s Authority, because the applicant fa s Authority, because this figure bette	
	published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/053237

A. CLASS IPC 7	GO6F3/06 HO4L29/06			
According t	to International Patent Classification (IPC) or to both national classification	ication and IPC		
	SEARCHED			
IPC 7	ocumentation searched (classification system followed by classifica HO4L			
Documenta	ation searched other than minimum documentation to the extent that	such documents are included in the fields se	earched	
Electronic o	data base consulted during the international search (name of data ba	ase and, where practical, search terms used	1)	
EPO-In	ternal, WPI Data			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.	
X	EP 1 276 034 A (HITACHI, LTD) 15 January 2003 (2003-01-15)		1-4, 9-13,19, 21	
	abstract paragraph '0001! - paragraph '00 paragraph '0019! paragraph '0050! - paragraph '00!			
A	US 2003/189936 A1 (TERRELL WILLIAL) 9 October 2003 (2003-10-09) paragraph '0008! paragraph '0060! - paragraph '000 paragraph '0097! - paragraph '009 table 3	62!	1-21	
Y Furt	her documents are listed in the continuation of box C.	Y Patent family members are listed in	n annov	
<u> </u>			i annex.	
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but 		 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 		
	actual completion of the international search 5 February 2005	Date of mailing of the international sear 04/03/2005	rch report	
Мап е апи т	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Kappatou, E		

3

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International Application No
PCT/EP2004/053237

Category °	tion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Dolovant to alolm Ma
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	US 6 647 387 B1 (MCKEAN BRIAN D ET AL) 11 November 2003 (2003-11-11) abstract	1-21
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3

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